

REPLACEMENT SHEETS

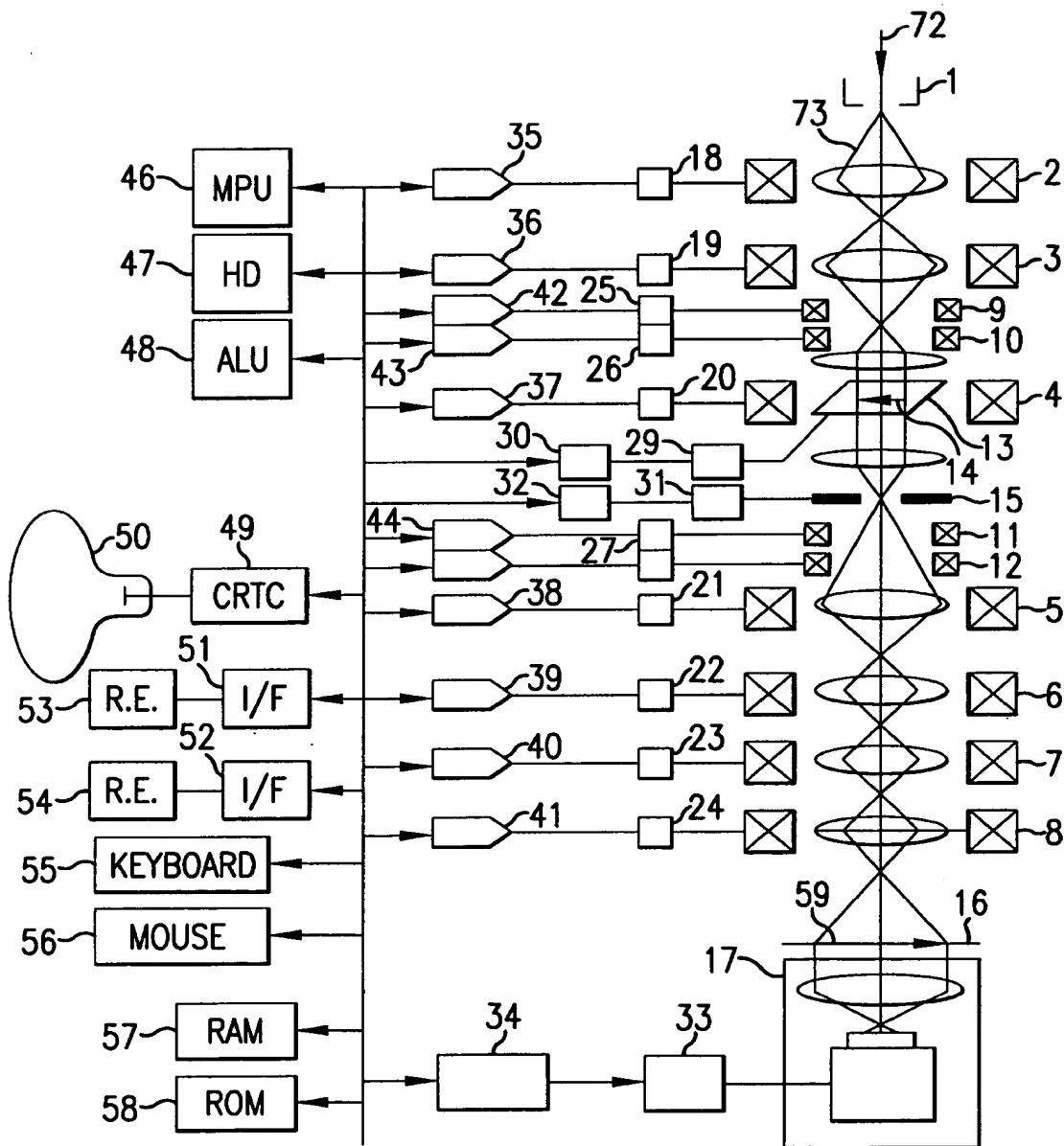


FIG. 1

REPLACEMENT SHEETS

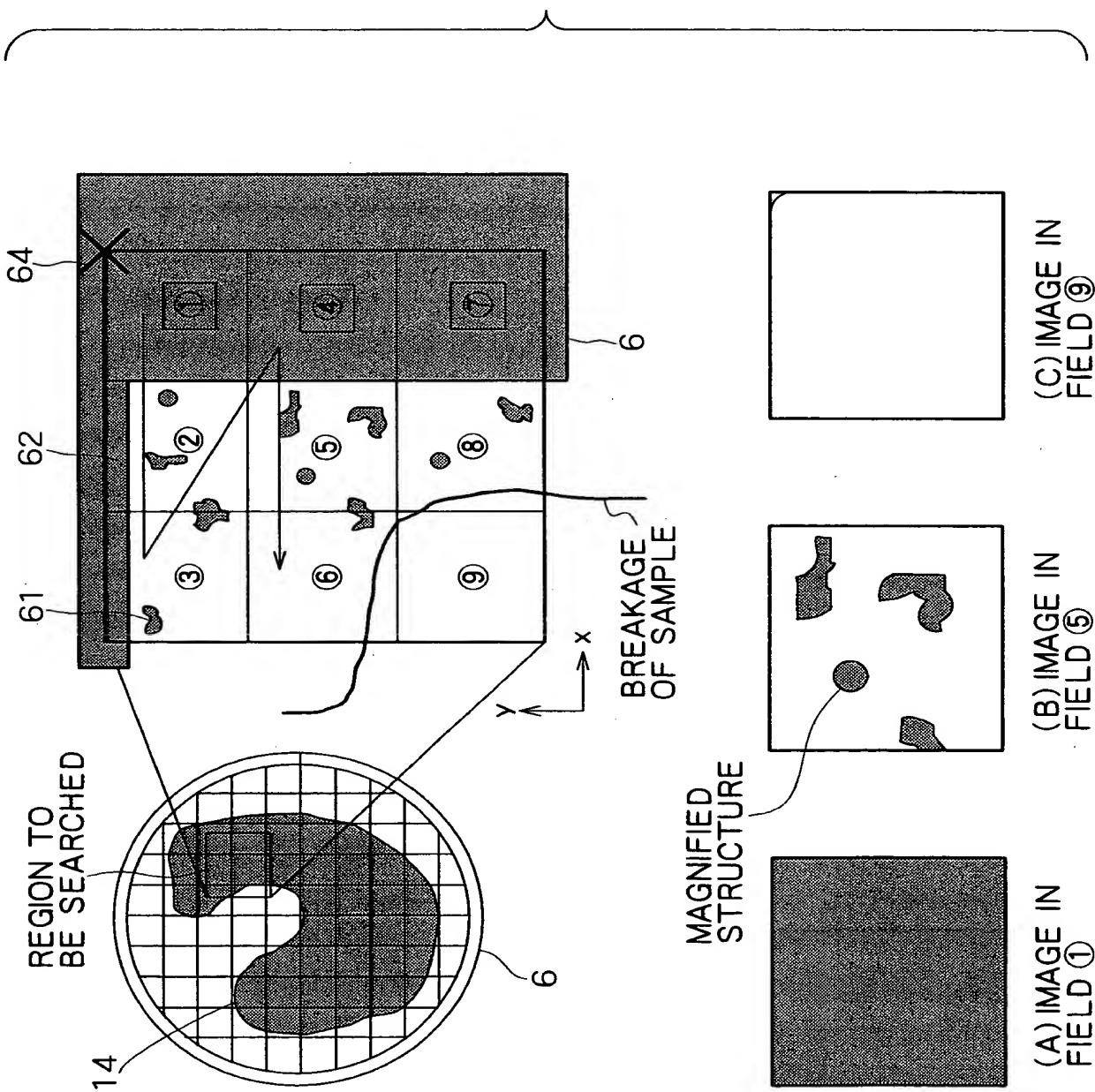
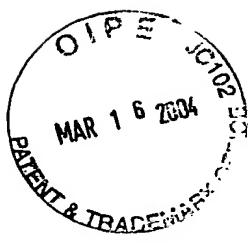
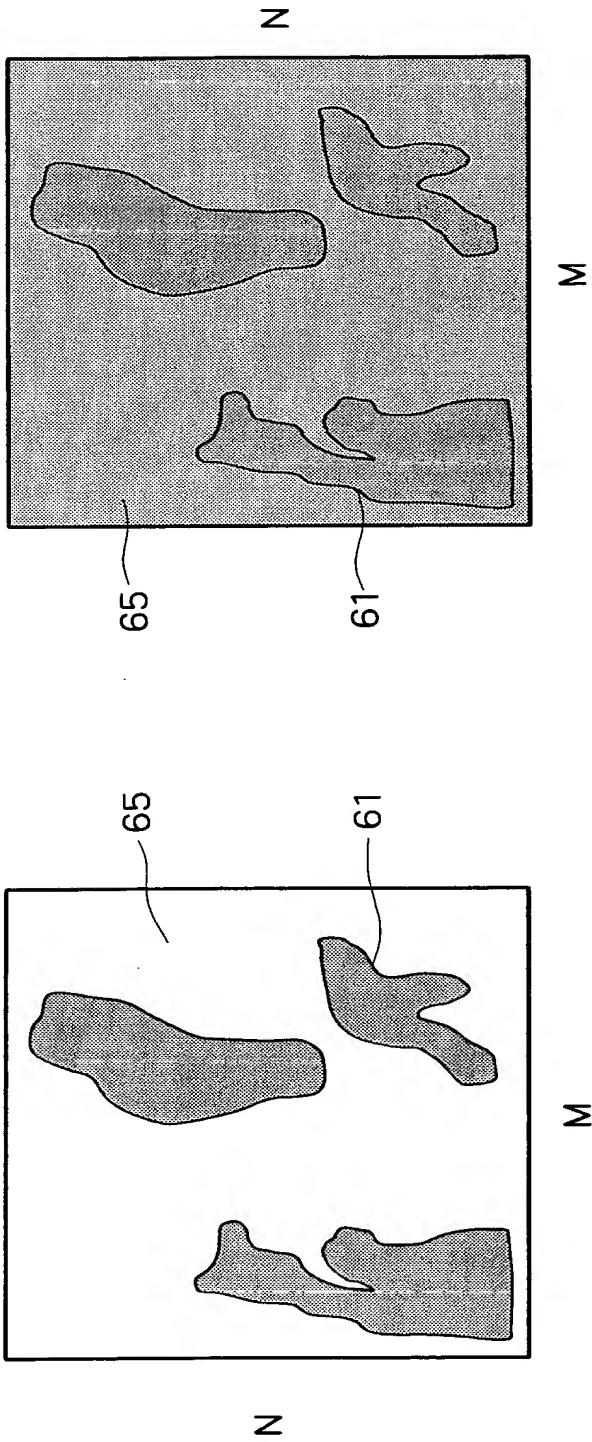


FIG. 2



REPLACEMENT SHEETS

FIG. 3B



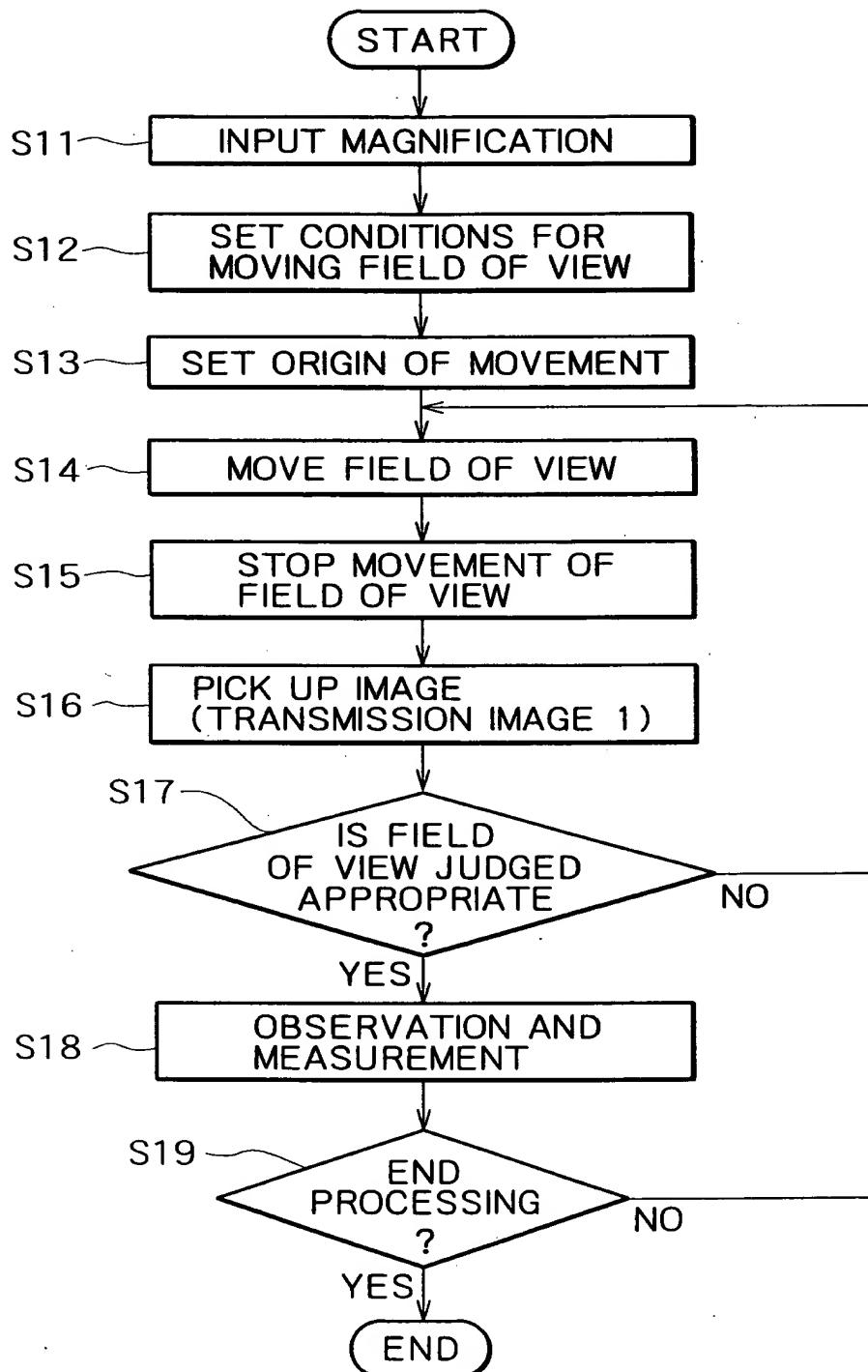
EXAMPLE OF MAGNIFIED
SAMPLE TRANSMISSION IMAGE

EXAMPLE OF MAGNIFIED
SAMPLE TRANSMISSION IMAGE (LOW CONTRAST)

REPLACEMENT SHEETS



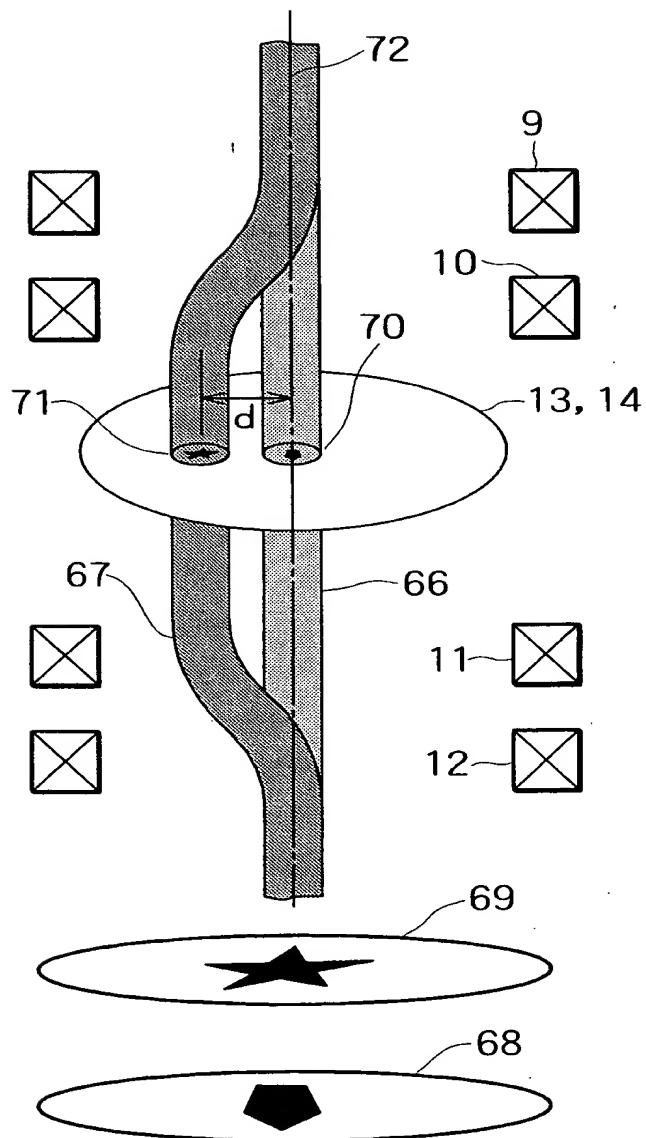
FIG. 4





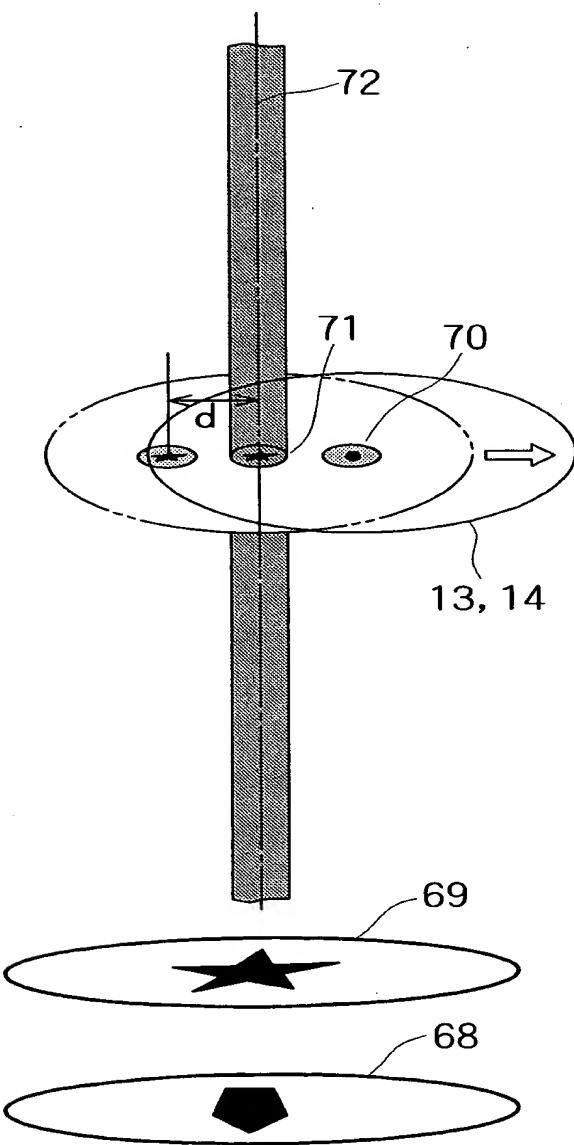
REPLACEMENT SHEETS

FIG. 5A



ELECTROMAGNETIC
MOVEMENT OF FIELD OF
VIEW USING ELECTRON
BEAM DEFLECTING COIL

FIG. 5B



MECHANICAL MOVEMENT
OF FIELD OF VIEW USING
SAMPLE STAGE DRIVER



REPLACEMENT SHEETS

FIG. 6A

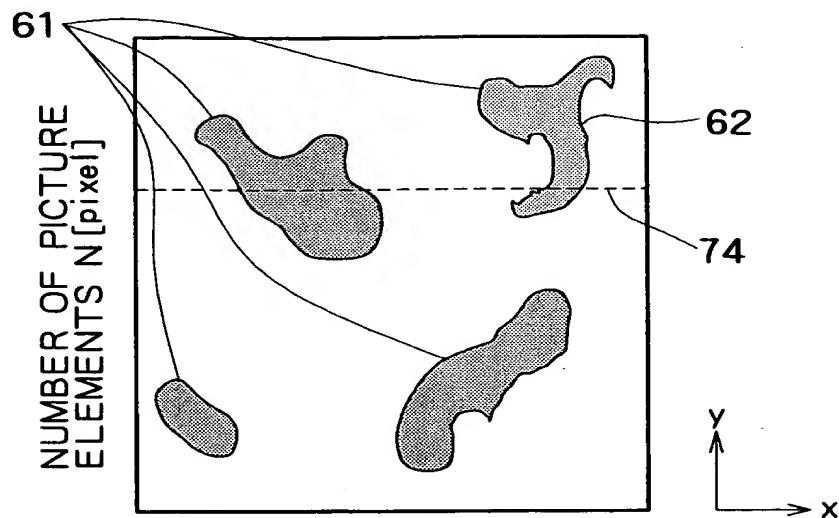


FIG. 6B

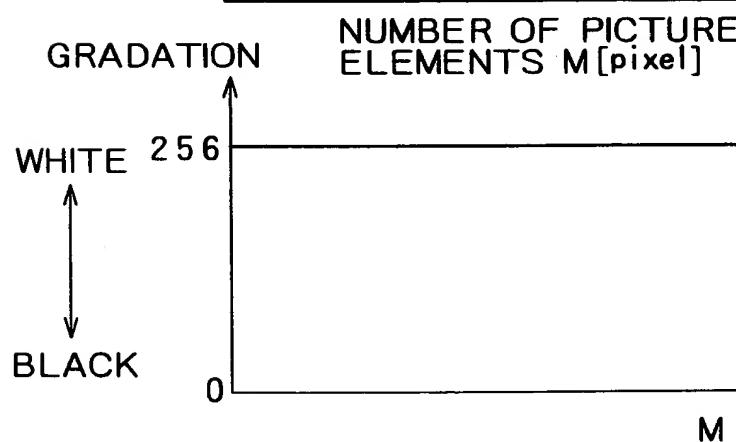


FIG. 6C

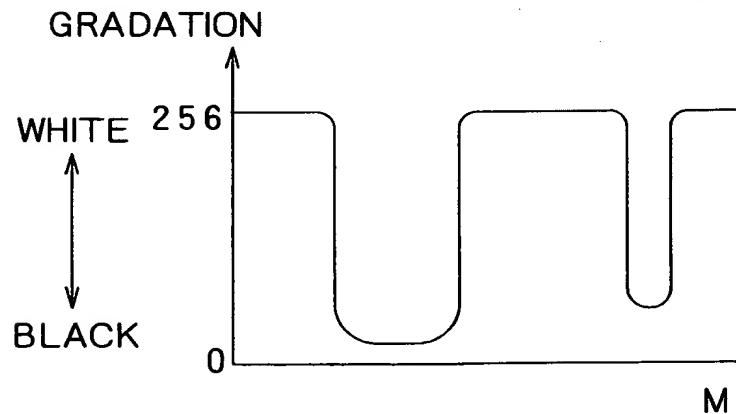
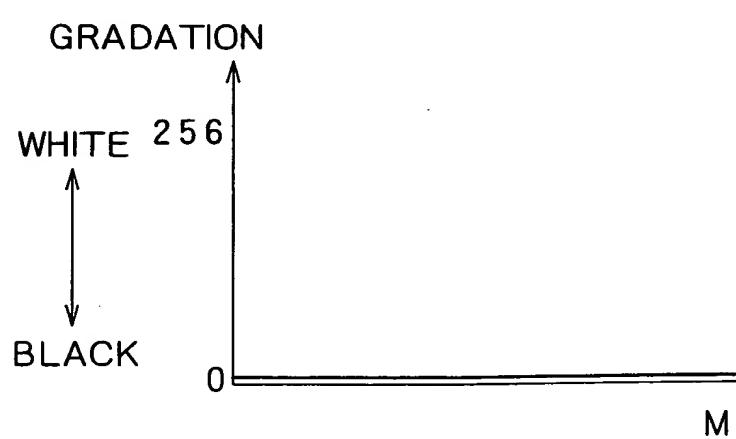


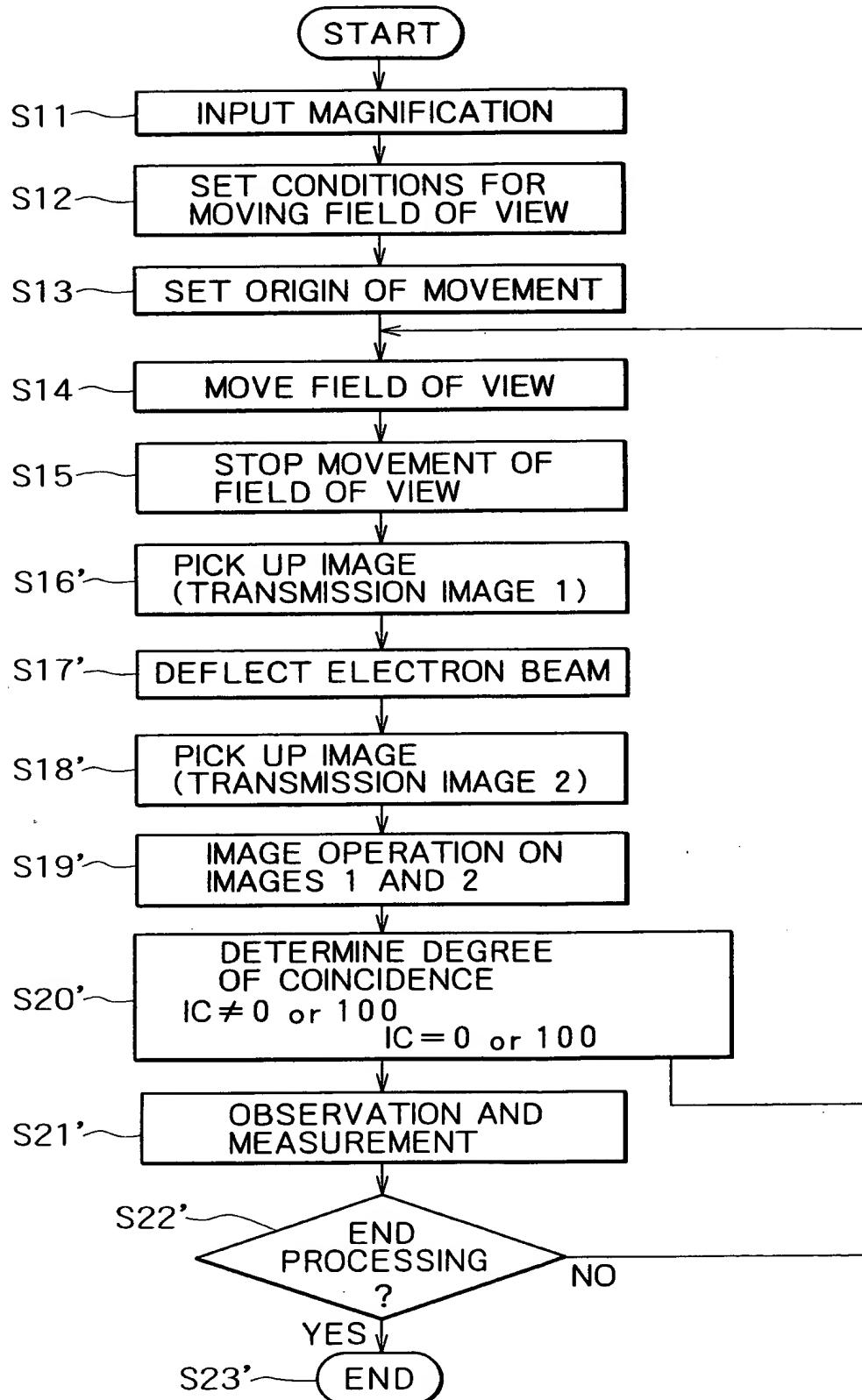
FIG. 6D



REPLACEMENT SHEETS



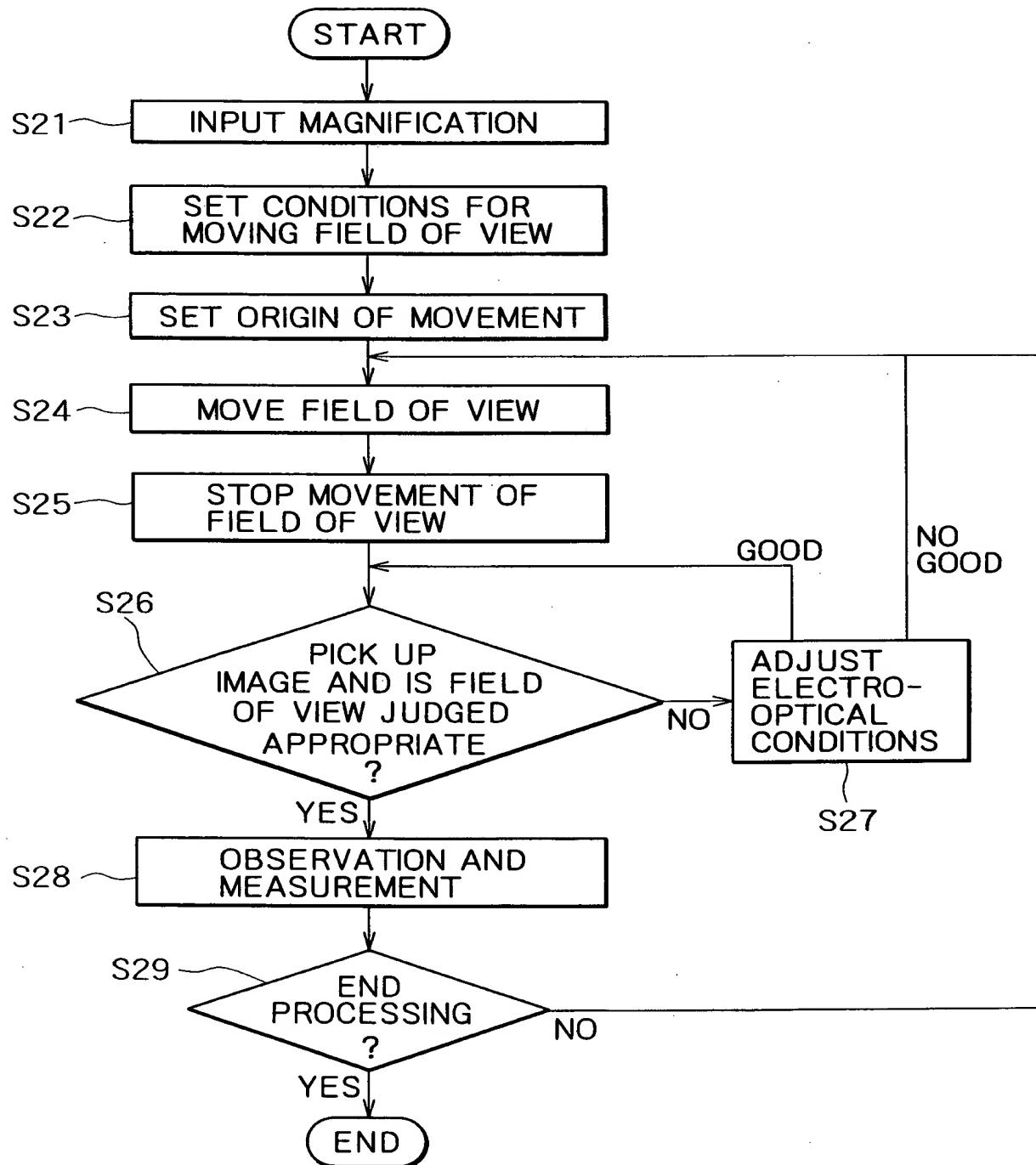
FIG. 7





REPLACEMENT SHEETS

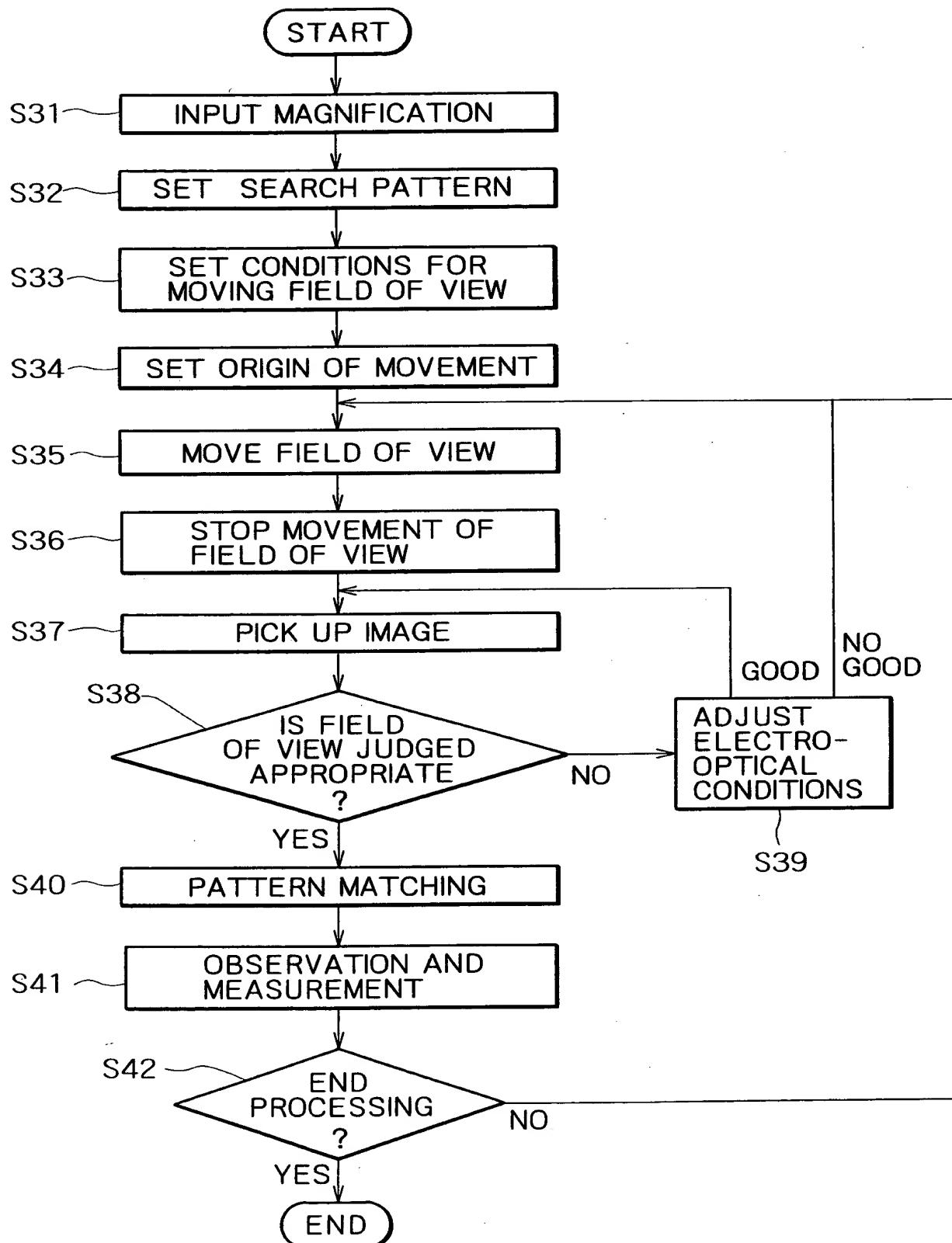
FIG. 8





REPLACEMENT SHEETS

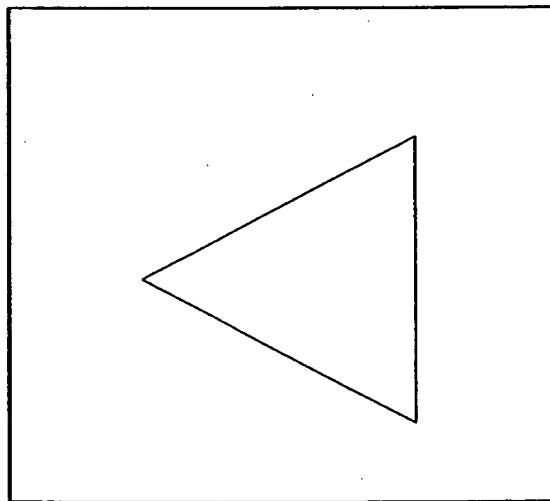
FIG. 9



REPLACEMENT SHEETS



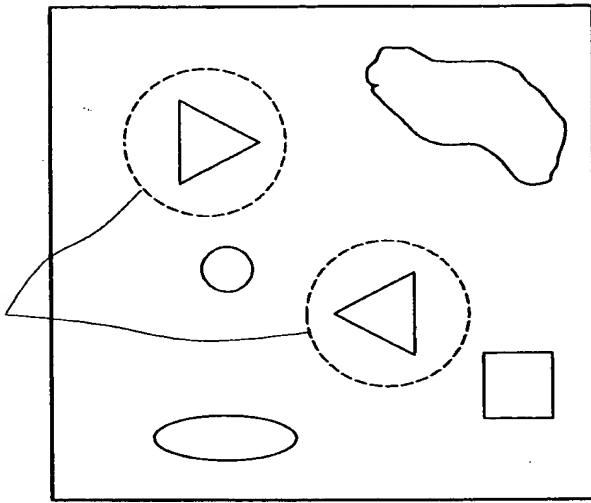
FIG. 10A



SEARCH TARGET
PATTERN

FIG. 10B

SEARCH SAMPLE
(MARKING)

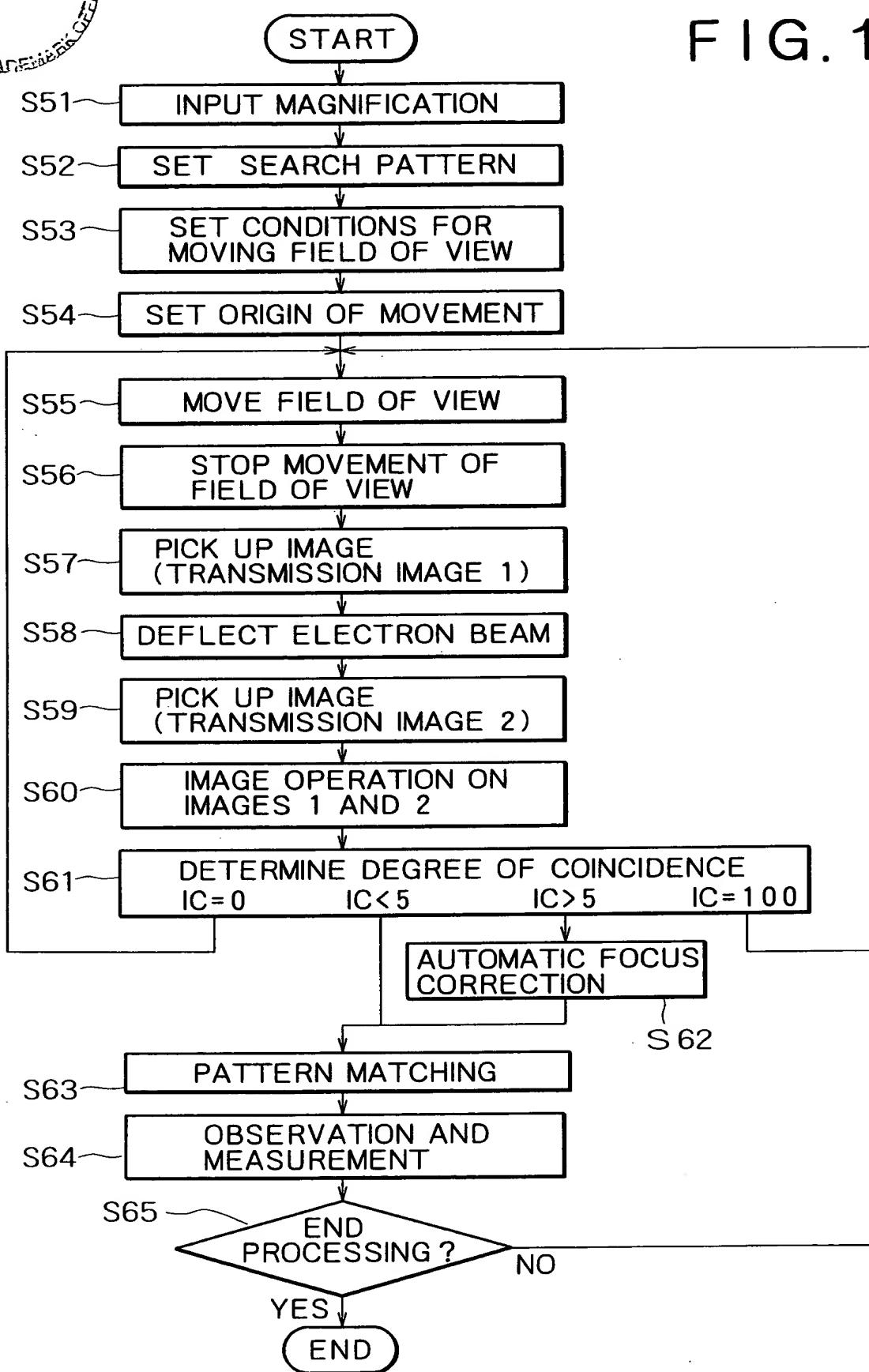


PICKED-UP FIELD OF VIEW
NUMBER OF SEARCH
SAMPLES=2

REPLACEMENT SHEETS



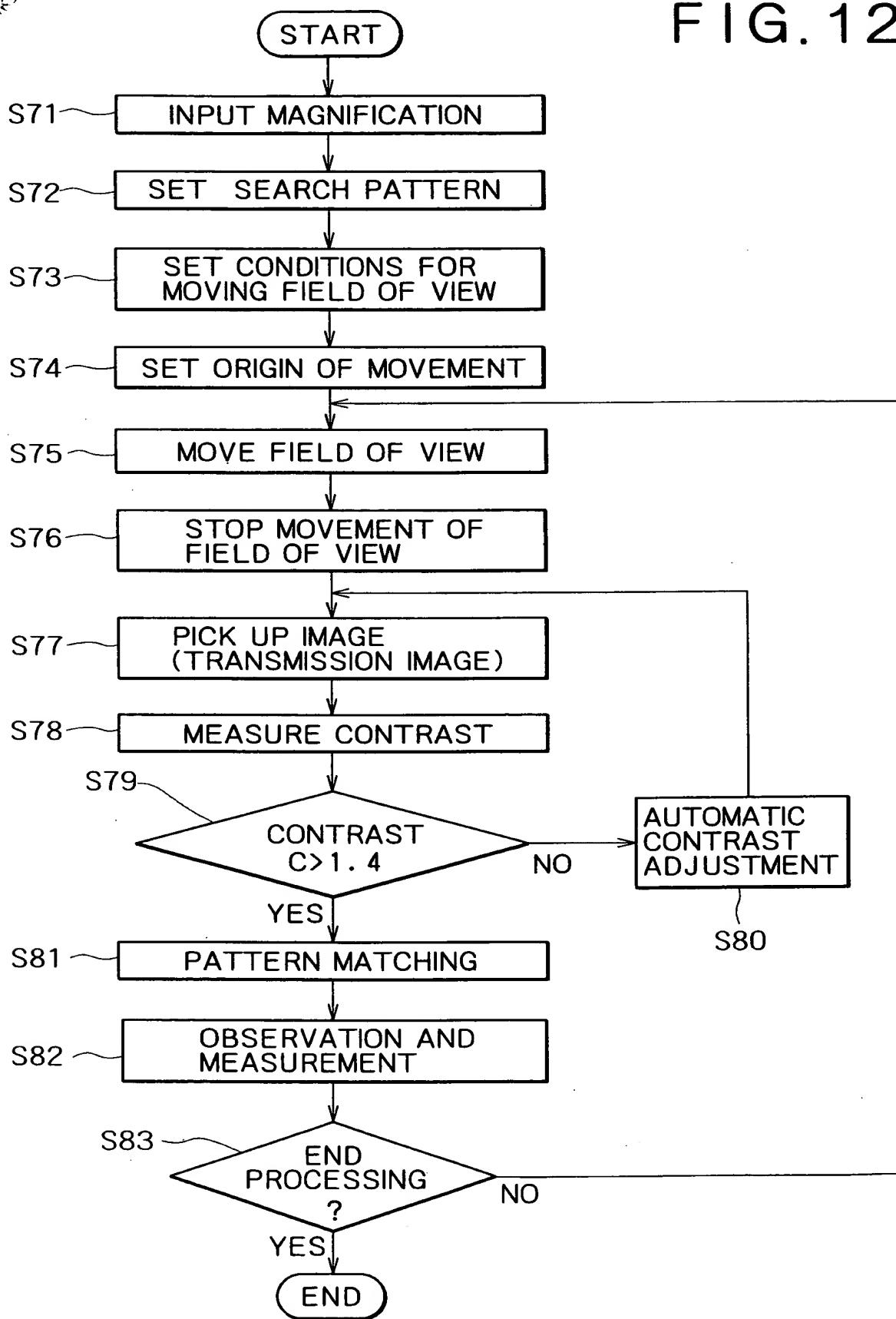
FIG. 11





REPLACEMENT SHEETS

FIG. 12





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FIG. 13 (1)

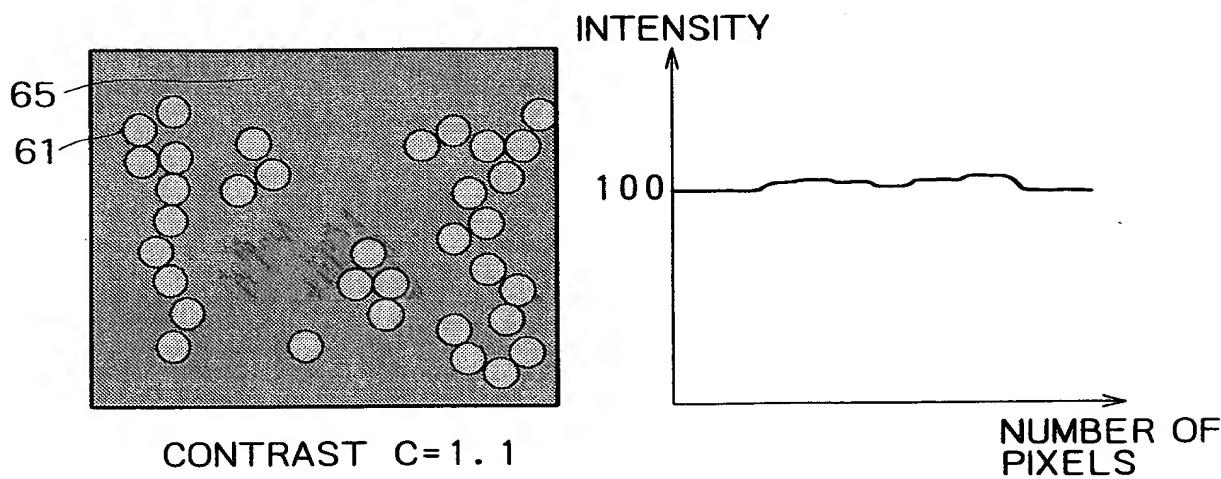


FIG. 13 (2)

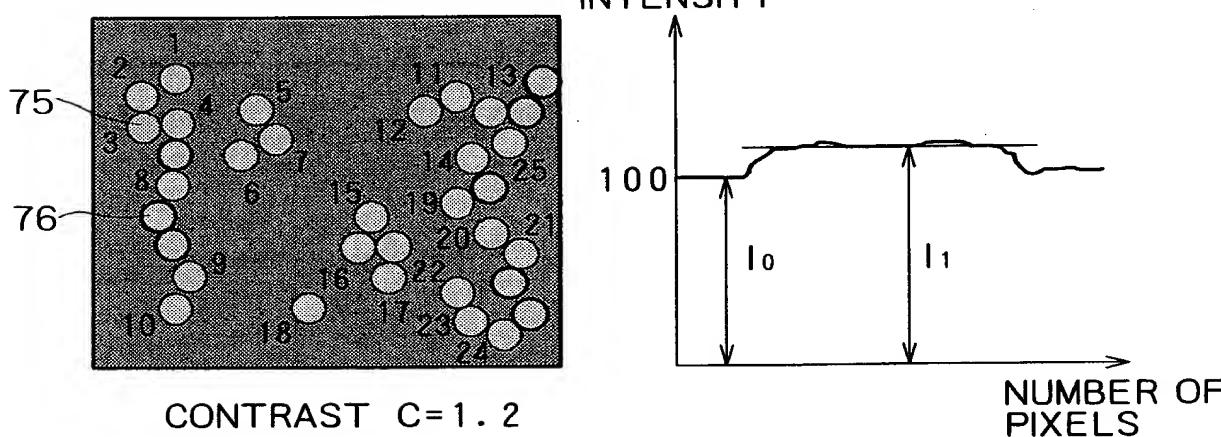
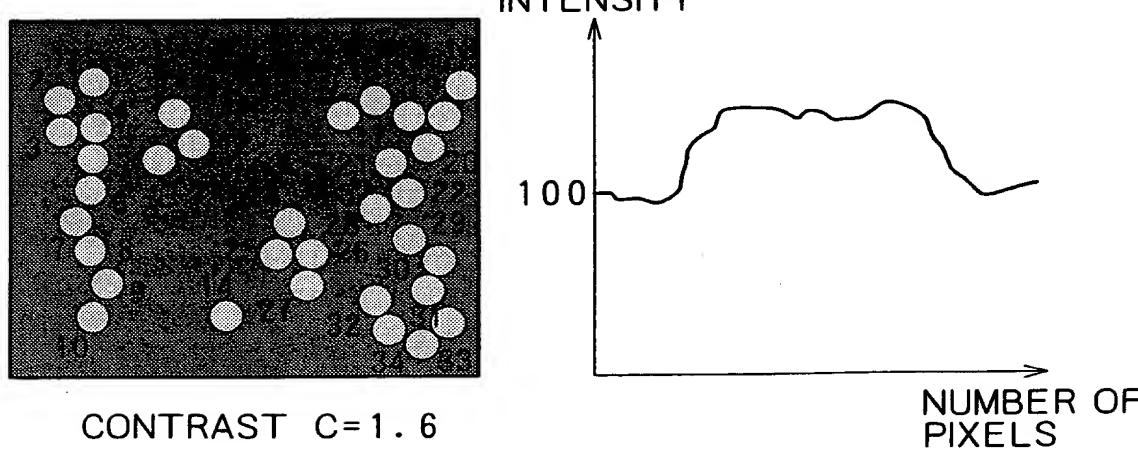


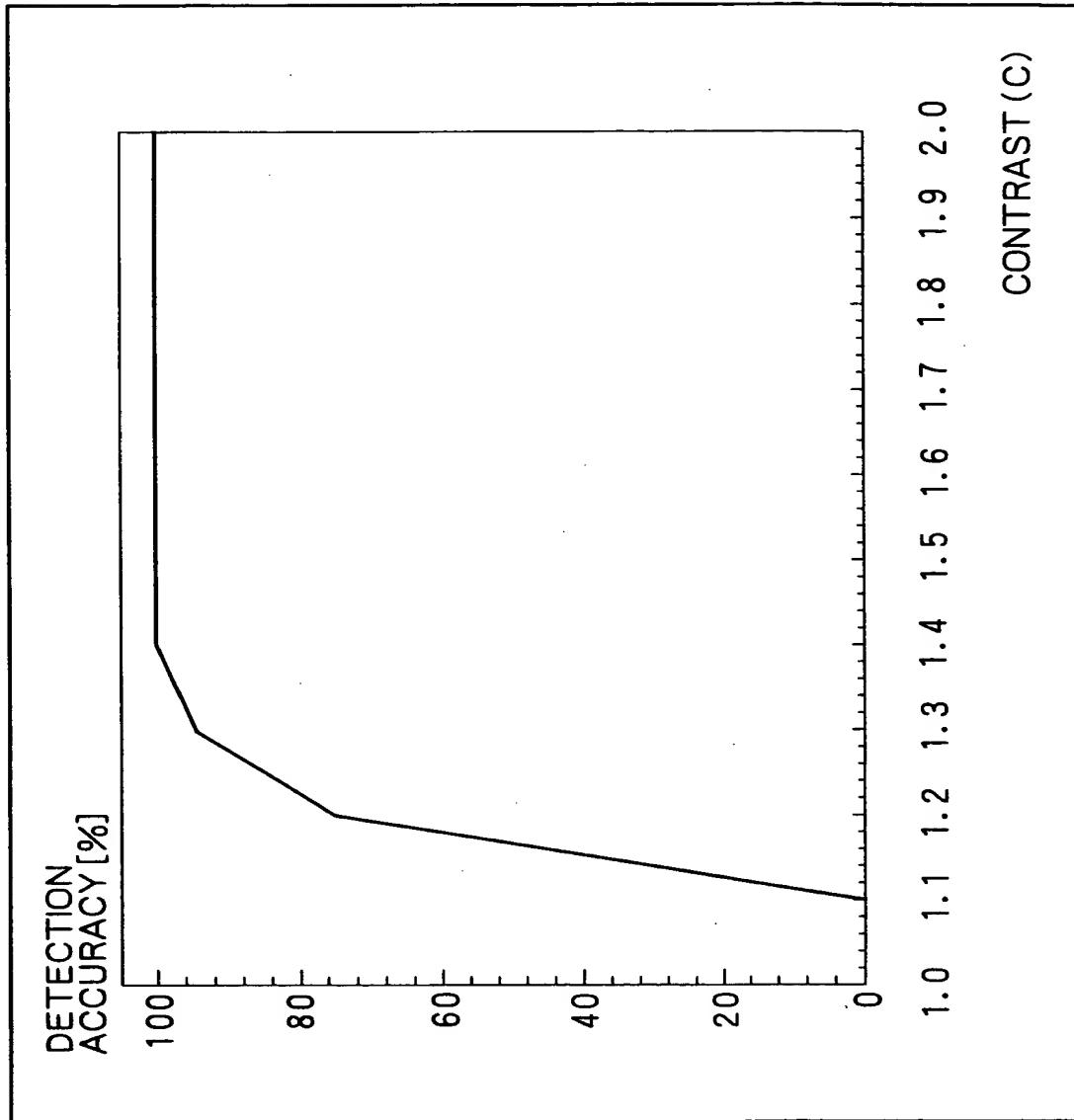
FIG. 13 (3)





REPLACEMENT SHEETS

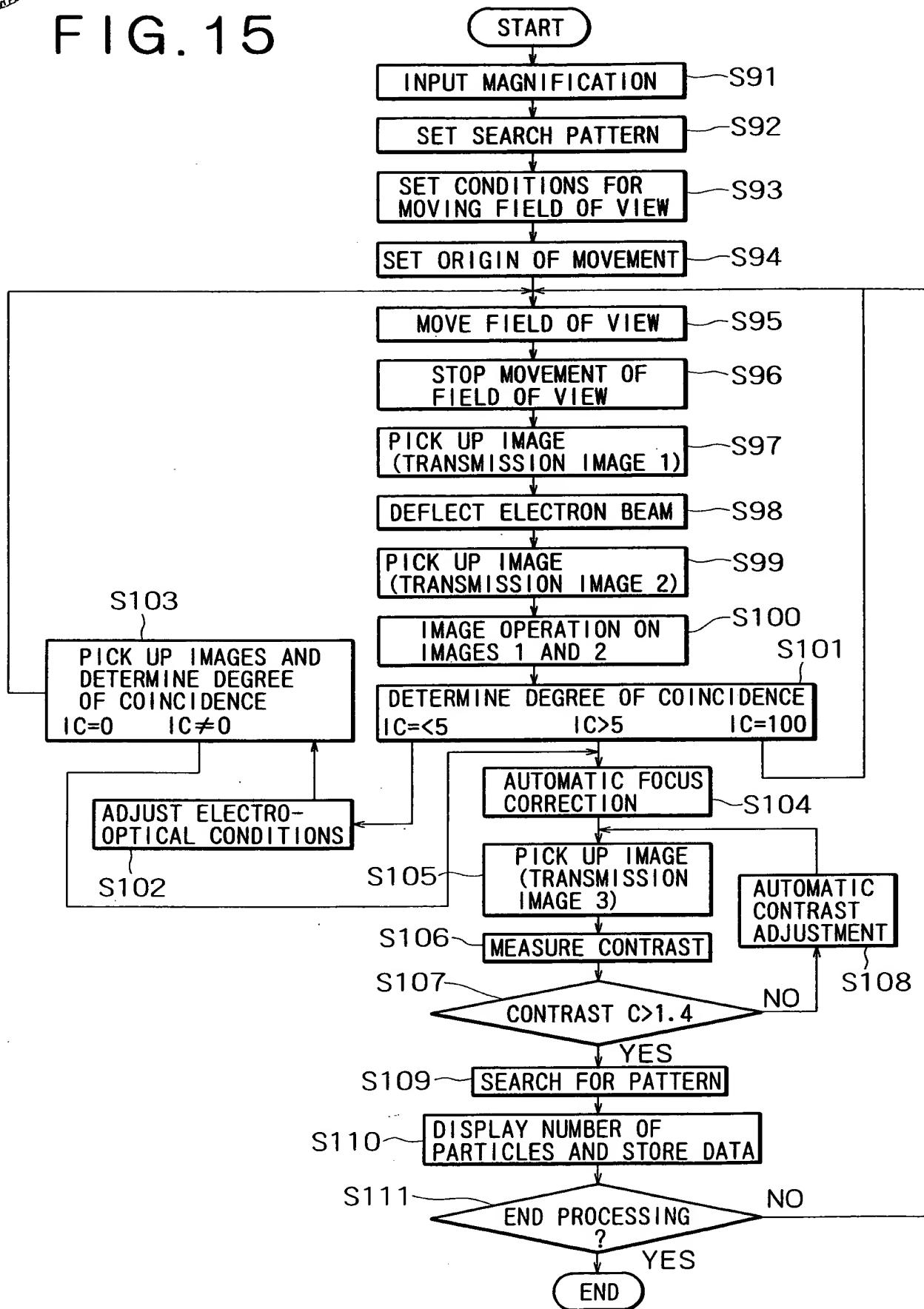
FIG. 14





REPLACEMENT SHEETS

FIG. 15





REPLACEMENT SHEETS }

FIG. 16

